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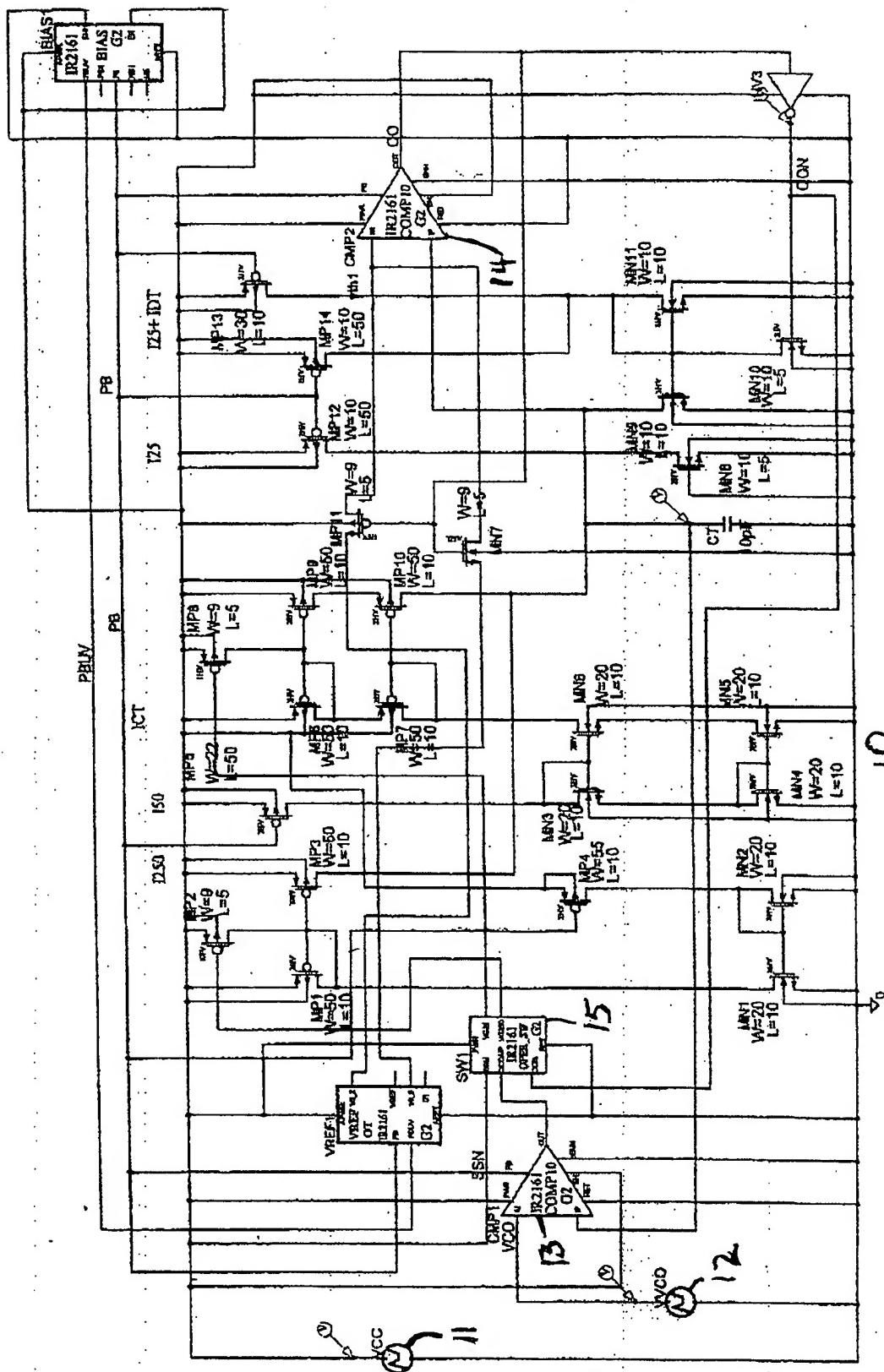
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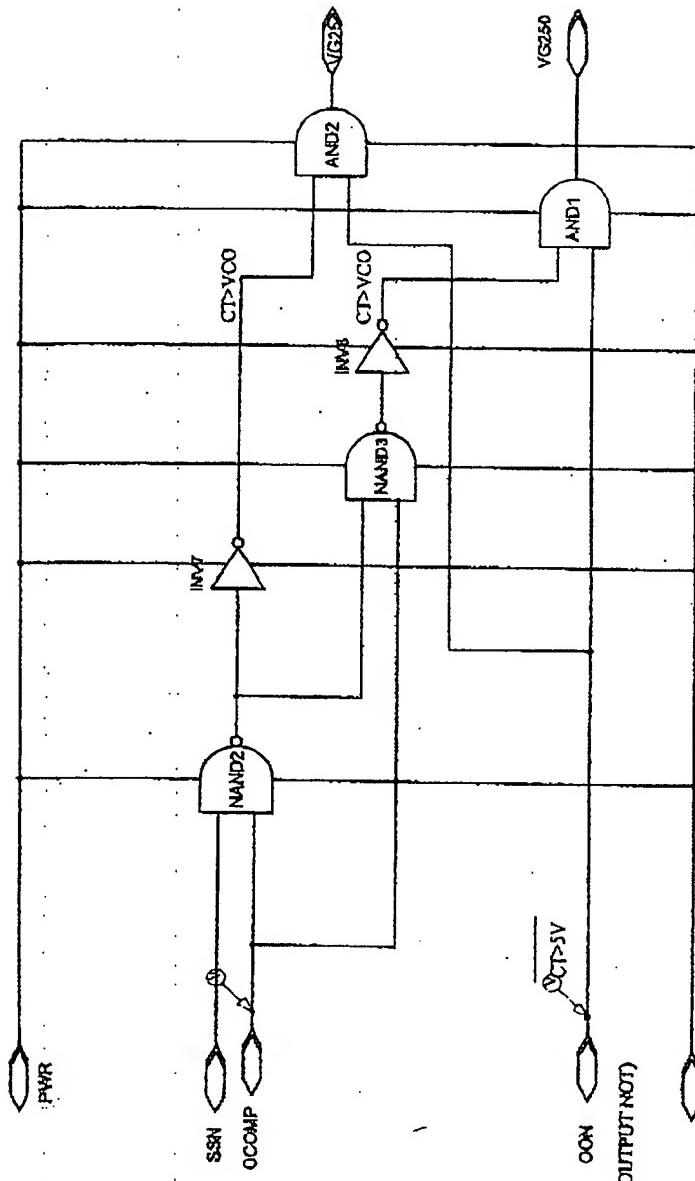
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FIG. 1





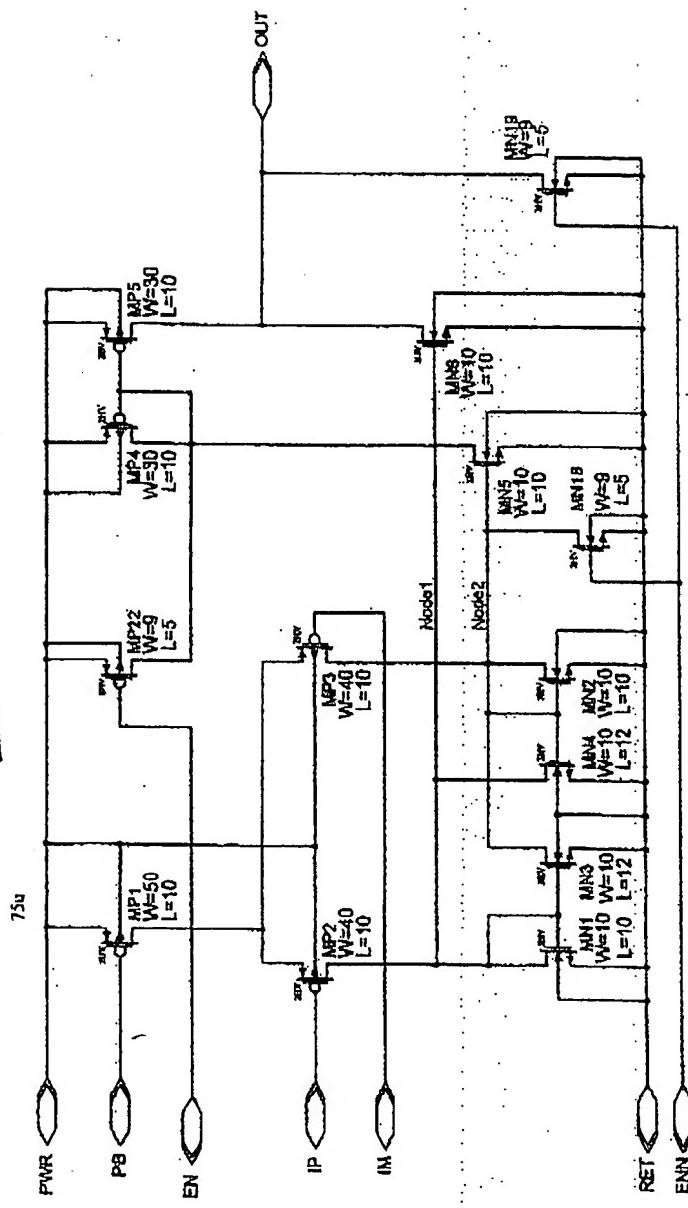
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TRUTH TABLE

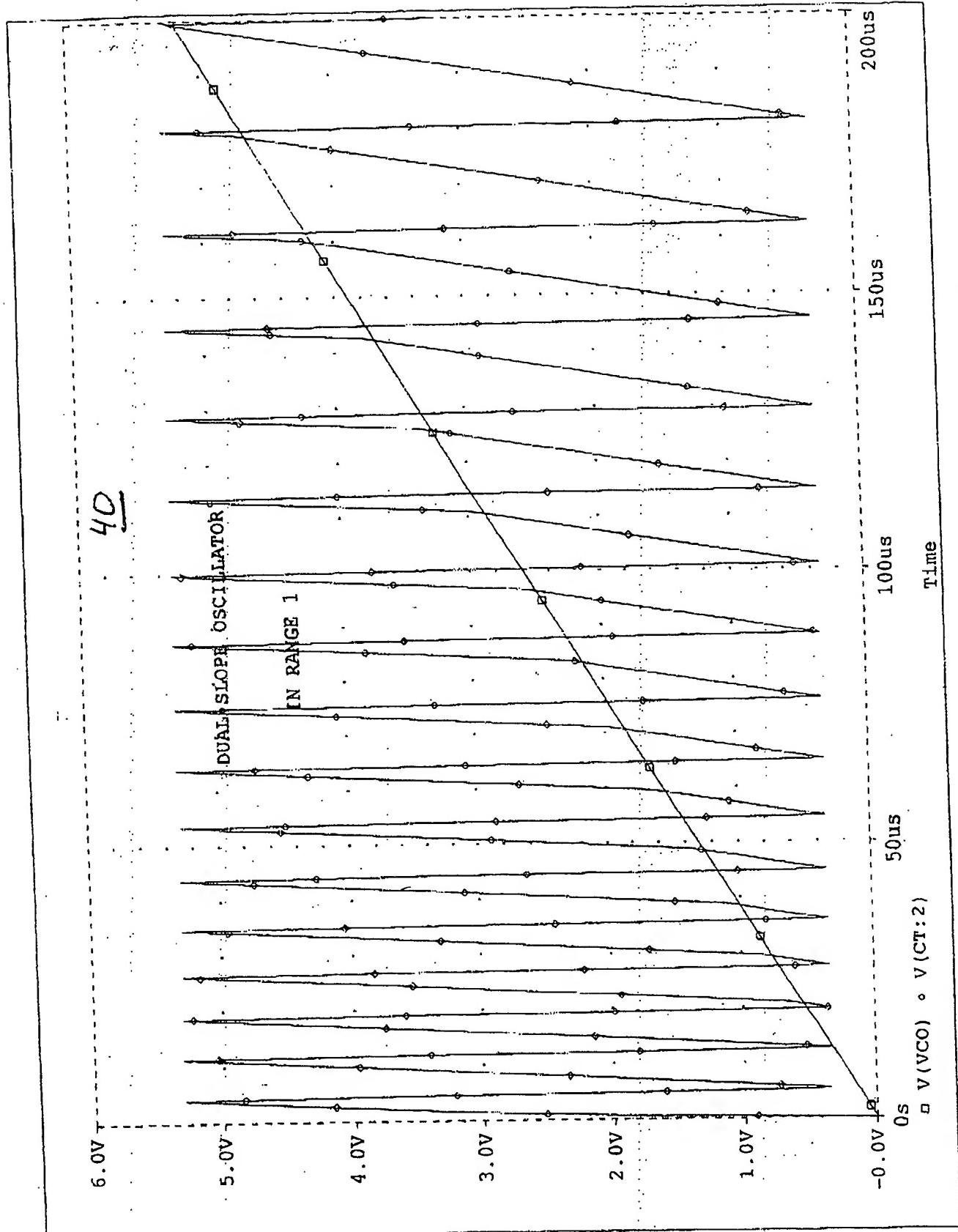
SSN	OCOMP	VG250	VG25	OSCULATOR
0	0	0	0	soft start, discharging
0	1	1	0	soft start, changing w/VCO voltage.
1	0	0	0	normal mode, discharging
1	1	0	1	normal mode, changing w/VCO voltage

Fig. 2

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Fig.



(A) IR2161_OSC_10f_patient_inckt.dat

50

DUAL SLOPE OSCILLATOR

RANGE 2

6.0V

5.0V

4.0V

3.0V

2.0V

1.0V

-0.0V
0s

200us

150us

100us

50us

o V(VCO) o V(CT:2)

Time

VCO (V) Fig. 6

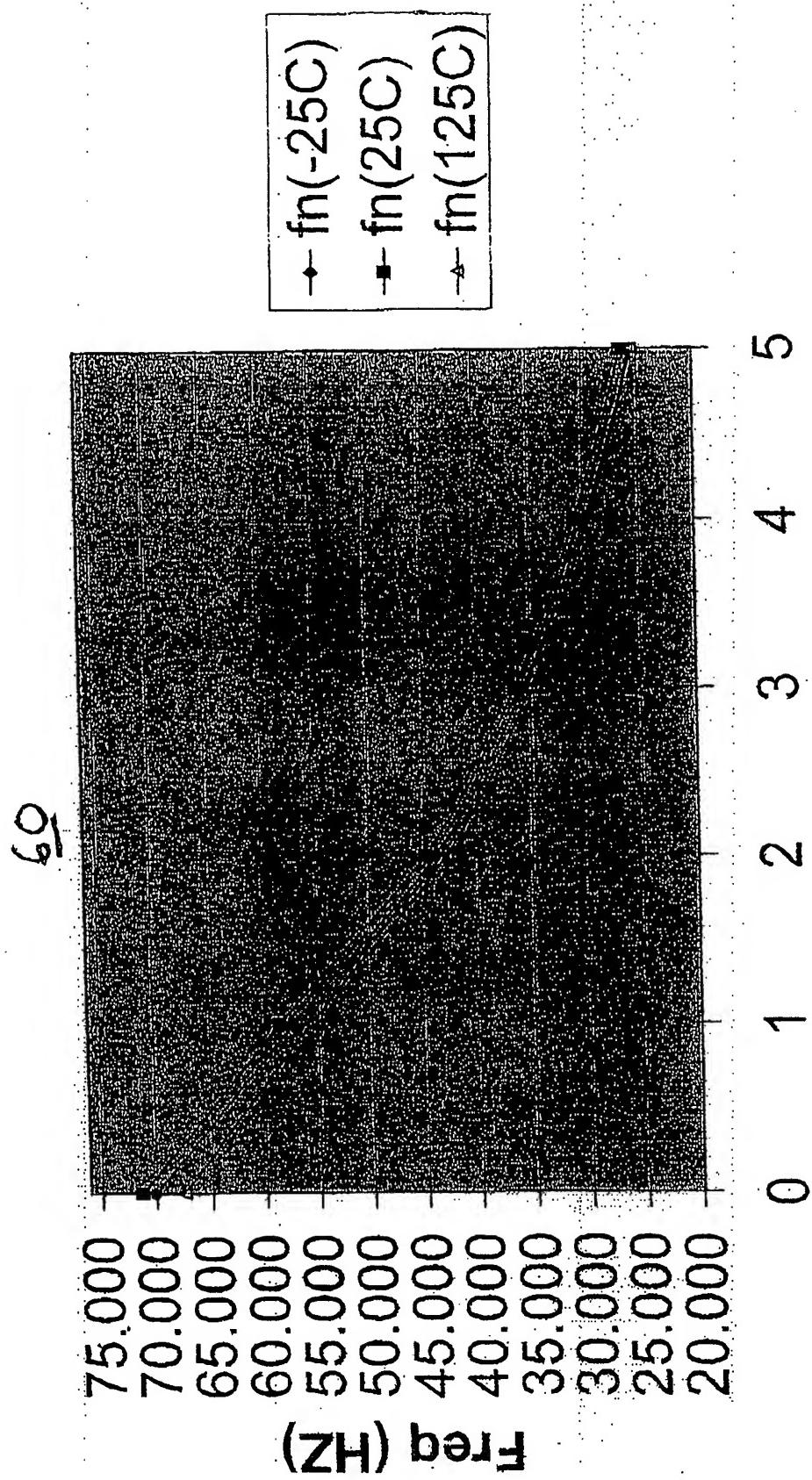


Fig. 7

vco (V)

